COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL021301 US

As a below named inventor, I he	ereby declare that:					
My residence, post office addre	ss and citizenship are as state	ed next to my name.				
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Data compression and expansion of a digital information signal" the specification of which (check only one item below):						
is attached hereto.						
was filed as United States application						
Serial No						
on						
and was amended						
on						
was filed as PCT international application Number PCT/IB02/05511 18 December 2002 on						
and was amended under PCT Article 19 on (if applicable).						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me						
on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 119				
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
Europe	02075298.6	23 January 2002	YES			
	IIS	DEPARTMENT OF COMMERCE -Pater	nt and Trademarks Office			

(July 1994)

Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number PHNL021301 US (includes Reference to PCT International Applications) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) Direct Telephone Calls to: Jack E. Haken, Reg. No. 26,902 (name and telephone number) Michael E. Marion, Reg. 32,266 (914)332-0222 Edward M. Blocker, Reg. No. 30,245 FIRST GIVEN NAME SECOND GIVEN NAME **FULL NAME FAMILY NAME** 100 OF **VAN DER VLEUTEN** Renatus Josephus **INVENTOR** COUNTRY OF CITIZENSHIP STATE OR FOREIGN COUNTRY CITY RESIDENCE 201 The Netherlands The Netherlands Eindhoven **CITIZENSHIP** STATE & ZIP CODE/COUNTRY POST OFFICE ADDRESS POST OFFICE CITY 5656 AA Eindhoven The Netherlands Prof. Holstlaan 6 **ADDRESS**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

DATE

15 August 2003

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office (July 1994)





PTO/SB/96 (08-03)
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STATEMENT UNDER 37 CFR 3.73(b)							
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.							
Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently							
Entitled: DATA COMPRESSION AND EXPANSION OF A DIGITAL INFORMATION SIGNAL							
Koninklijke Philips Electronics N.V. , a <u>corporation</u> (Name of Assignee) , a <u>corporation</u> (Type of Assignee, e.	g., corporation, partnership, university, government agency, etc.)						
states that it is: 1. ☑ the assignee of the entire right, title, and interest; or							
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————							
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.							
OR							
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:							
1. From: To:							
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.							
2. From: To:							
2. From:							
3. From:To:To:To:To:To:	Trademark Office at						
Reel, Frame, or for which a copy thereof is attached.							
[] Additional documents in the chain of title are listed on a supplemental sheet.							
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]							
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.							
7/1/04	Michael E. Belk , Reg. 33,357						
Date	Typed or printed name						
(914) 333-9643	milwerpse						
Telephone number	Signature						
	Corporate Counsel						
	Title						

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby	appoint:					
X Pra	ctitioners associated with the Customer Number:	24737				
OR						
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):						
Name			Registration Number			
-						
-						
 -			·			
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).						
Assigne	Name and Address:		<u></u> -			
Koninklijke Philips Electronics N.V. Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands						
2007 E. DIMINACI, HIE MEMIET TOTALS						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is						
authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney isto be filed.						
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Name	Matthieu van Karn					
Signature	Thym		Date	Amil Lg 2004		
Title	Authorized Representative		Telephone	(914) 333-9600		
This collection	n of information is required by 37 (CSR 1.31 and 1.33) The lafor	motion in convicted to obtain		CC-45-1P-11-1-19-1		

Inis collection of information is required by 37 (574 1.31 and 1.33). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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